FEB 2 3 2000

510 (k) Summary Safety and Effectiveness

K000257

This summary of safety and effectiveness information has been prepared in accordance with the requirements of SMDA 1990 and 21 CFR Part 807.92.

Diagnostic Products Corporation Name:

5700 West 96th Street Address:

Los Angeles, California 90045-5597

(310) 645-8200 Telephone Number: (310) 645-9999 Facsimile Number:

Edward M. Levine, Ph.D. Contact Person:

Director of Clinical Affairs

L2KPA2 (200 tests), L2KPA6 (600 tests) Catalog Number:

Device Name

IMMULITE[®] 2000 PAP Trade:

Reagent system for the measurement of prostatic Common:

acid phosphatase in serum

Class II device, JFH (21CFR 862.1020) Classification:

Diagnostic Products Corporation Manufacturer:

5700 West 96th Street

Los Angeles, CA 90045-5597

Establishment

DPC Registration number is 2017183 Registration #:

IMMULITE[®] PAP (K931701) Substantially Equivalent

Predicate Device:

IMMULITE® 2000 PAP is a clinical use device **Description of Device:**

intended for use with the IMMULITE® 2000

Automated Immunoassay Analyzer

Intended Use of the Device:

IMMULITE® 2000 PAP is for *in vitro* diagnostic use with the IMMULITE 2000 Analyzer – for the quantitative measurement of prostatic acid phosphatase in serum, as an aid in patient management

Conclusion:

The data presented in this summary of safety and effectiveness is the data that the Food and Drug Administration used in granting DPC substantial equivalence for IMMULITE 2000 PAP.

Edward M. Levine, Ph.D.

Director of Clinical Affairs

DEPARTMENT OF HEALTH & HUMAN SERVICES



Food and Drug Administration 2098 Gaither Road Rockville MD 20850

FEB 2 3 2000

Edward M. Levine, Ph.D. Director of Clinical Affairs Diagnostics Products Corporation 5700 West 96th Street Los Angeles, California 90045-5597

Re: K000257

Trade Name: IMMULITE® 2000 PAP

Regulatory Class: II Product Code: JFH Dated: January 24, 2000 Received: January 27, 2000

Dear Dr. Levine:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the Current Good Manufacturing Practice requirements, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic QS inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

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This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4588. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "http://www.fda.gov/cdrh/dsma/dsmamain.html".

Sincerely yours,

Steven I. Gutman, M.D., M.B.A.

Director

Division of Clinical Laboratory Devices

Steven Butman

Office of Device Evaluation

Center for Devices and Radiological Health

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Enclosure

510(k) Number (if known): KOOD 2-5 7 Device Name: IMMULITE® 2000 PAP	
Indications For Use:	
IMMULITE 2000 PAP is for <i>in vitro</i> diagnostic use with the IMMULITE 2000 Analyzer aquantitative measurement of prostatic acid phosphatase (PAP) in serum, as an aid in patier management.	
(Division Sign-Off) Division of Clinical Laboratory Devices 510(k) Number 15 (15025)	
(PLEASE DO NOT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PA NEEDED)	GE IF
Concurrence of CDRH, Office of Device Evaluation (ODE)	
Prescription Use OR Over-The-Counter Use (Per 21 CFR 801 109)	
(PCI 21 CFR 801, 109) (Optional Format 1-2-96)	